IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Umarov et al.

Application No:

Initial Filing

International Filing Date:

19 November 2003

Priority Date:

21 November 2002

International Appl. No.:

PCT/RU2003/000503

Attorney Docket Number:

KHEMKA1 (temp #)

For:

METHOD FOR CONVERTING THERMAL ENERGY INTO

USEFUL WORK

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant(s) hereby notify the U.S. Patent and Trademark Office of the document(s) which is/are listed on the attached Form PTO-SB/08A. Copies of references are enclosed.

X (1) This IDS does NOT require a fee or 37 C.F.R. § 1.97(e) statement because it is
being filed (check all that apply):
N/ (-) N/(4) 41 41 C41 C11 1

<u>X</u>	(a) Within tl	hree months of	f the filing	date of a r	national ap	plication of	other th	nan a
continued pro	osecution app	lication under	§ 1.53(d);	OR				

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____ (b) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing the certification after making reasonable inquiry, no item of

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information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant(s) does/do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Please charge any necessary fee or credit any overpayment in connection with this Information Disclosure Statement to Deposit Account No. 13-0480 (please reference RADCHENKO1).

Respectfully submitted,

William D. McSpadden

Attorney for Applicant Reg. No. 44,234

5/23/2005

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JC14 Rec'd PCT/PTO 23 MAY 2005

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Application Number

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Filing Date	500000
First Named Inventor	Umarov
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	KHEMKA1 (temp)

Examiner Cite Initials* No.1	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where
	NO.	Number-Kind Code ^{2 (fl known)}	WW-DD-TTTT	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		^{US-} 3,940,298 A	02-24-1976	The USA as Represented by the Navy	
		^{US-} 4,348,765 A	09-07-1982	Thermo Electron Corporation	
		^{US-} 4,756,158 A	07-12-1988	Ilkka Arvola et al	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	_
	<u> </u>	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	<u>L'</u>
	İ	RU2078253 C1	04-27-1997	Smirnov Lev Nikolaevich		
		RU2162161 C2	01-20-2001	Samkhan Igor Isaakovich		
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Examiner Signature	/Hoang Nguyen/ (02/15/2009)	Date Considered	02/15/2009

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known

Substitute for form 1449/PTO				Complete if Known				
Substitute for form 1443/F TO				Application Number	Initial Filing	10/53321		
INF	ORMATION	DIS	CLOSURE	Filing Date				
STATEMENT BY APPLICANT				First Named Inventor	Umarov			
	(Use as many she	note se r	20005527/	Art Unit	Not yet assigne	d		
	(USB as many sm	eets as r	iecessary)	Examiner Name	Not yet assigne	d		
Sheet	2	of	2	Attorney Docket Number	KHEMKA1 (tem	p#)		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		International Search Report for PCT/RU2003/000503 dated 25 March 2004	
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